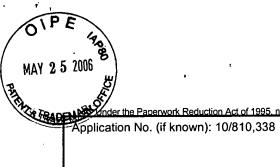
5-30-06



IFW

TO THE COMMISSIONER FOR PATENTS Insmitted herewith is an amendment in the above-identified application. It fee has been calculated and is transmitted as shown below. Claims Remaining After Previously Paid Previously Present X utitiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: OTAL ADDITIONAL FEE FOR THIS AMENDMENT: Otal Claims I 10	§ AMEN	NDMENT T				Docket No. 03108/0201075-US
Intion: BIOLOGICAL PROCESS FOR SYNTHESIS OF OXIDE NANOPARTICLES TO THE COMMISSIONER FOR PATENTS Insmitted herewith is an amendment in the above-identified application. In the end of the part of the			Filing Date			Art Unit
TO THE COMMISSIONER FOR PATENTS ansmitted herewith is an amendment in the above-identified application. a fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Highest Previously Paid Present Present				5, 2004	D. N. Wall	
TO THE COMMISSIONER FOR PATENTS ansmitted herewith is an amendment in the above-identified application. e fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Remaining After Amendment Previously Extra Claims Present Rate Cotal Claims 12 - 20 =				TUESIS OF	OVIDE NANOBAR	TICLES
Claims After Amendment Previously Paid Present Rate Present Prese	ention: BIOLOG			 		
CLAIMS AS AMENDED Claims Remaining After Amendment Previously Paid Previously Present Rate	ansmitted here	with is an ame	ndment in the	above-identif	ed application.	
Claims Remaining After Amendment Previously Paid Present Rate Present Rate Previously Paid Present Rate Present Present Present Rate Present	e fee has beer	n calculated an	d is transmitted	d as shown b	elow.	
Remaining After Amendment Previously Paid Present Extra Claims Present Rate Total Claims 12 - 20 =			CLAIM	S AS AMENI	DED	
Total Claims 12		Remaining After	Number Previously	Extra Claims	Rate	
Multiple Dependent Claims (check if applicable) Cheef fee (please specify): FOTAL ADDITIONAL FEE FOR THIS AMENDMENT: No additional fee is required for this amendment. Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No o4-0100 as described below. A duplicate copy of this sheet is enclosed. The Cordit any overpayment. The Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: May 25, 2006 Actorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	Total Claims					
Multiple Dependent Claims (check if applicable) Other fee (please specify): FOTAL ADDITIONAL FEE FOR THIS AMENDMENT: X Large Entity X No additional fee is required for this amendment. Please charge Deposit Account No	•	1	- 3 =		x	
Other fee (please specify): FOTAL ADDITIONAL FEE FOR THIS AMENDMENT: Small Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No 04-0100 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment.					-	
A check in the amount of \$ to cover the filing fee is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. A payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Adda C. Gogsris	wichtible Depend	ient Claims (ch	еск іг арріісаві	e)	<u></u>	
x Large Entity x No additional fee is required for this amendment. Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No 04-0100 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.	Other fee (pleas	e specify):				
No additional fee is required for this amendment. Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No						
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No 04-0100 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Adda C. Gogsris Attorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:		0.00
A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No	1		OR THIS AME	NDMENT:	Small Entity	
A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No	x Large Entity				Small Entity	
Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No	x Large Entity x No additiona	al fee is require	d for this amer	ndment.		
The Director is hereby authorized to charge and credit Deposit Account No	x Large Entity x No additiona Please char	al fee is require ge Deposit Acc	d for this amer	ndment.		
as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: May 25, 2006 Adda C. Gogsris Attorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	x Large Entity x No additiona Please charge A duplicate of	al fee is require ge Deposit Acc copy of this she	d for this amer count No eet is enclosed	ndment. ir	n the amount of \$	·
as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: May 25, 2006 Adda C. Gogsris	x Large Entity x No additiona Please charg A duplicate of	al fee is require ge Deposit Acc copy of this she ne amount of \$	d for this amer count No. eet is enclosed	ndment. ir to cover	n the amount of \$	·
Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: May 25, 2006 Attorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	x Large Entity x No additiona Please charg A duplicate of A check in the	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. Fe	d for this amer count No. eet is enclosed orm PTO-2038	ndment in to cover is attached.	n the amount of \$	closed.
Dated: May 25, 2006 Adda C. Gogsris Attorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	x Large Entity x No additiona Please charge A duplicate of A check in the Payment by The Director	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. Fo	d for this amer count No. eet is enclosed orm PTO-2038	ndment. ir to cover is attached. ge and credit	the amount of \$ the filing fee is end Deposit Account N	closed.
Dated: May 25, 2006 Adda C. Gogsris Attorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	x Large Entity x No additiona Please charg A duplicate of A check in the Payment by x The Director as described	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. For is hereby auth	d for this amer	ndment. ir to cover is attached. ge and credit	the amount of \$ the filing fee is end Deposit Account N	closed.
Adda C. Gogsris Attorney/Agent Reg. No.: 29,714 DARBY & DARBY P.C.	x Large Entity x No additional Please charge A duplicate of A check in the Payment by The Director as described x Credit an	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. For is hereby auth d below. A dup	d for this amer	ndment. ir to cover is attached. ge and credit	the amount of \$ the filing fee is end Deposit Account N	closed.
DARBY & DARBY P.C.	x Large Entity x No additional Please charge A duplicate of A check in the Payment by The Director as described x Credit an	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. For is hereby auth d below. A dup	d for this amer	ndment. ir to cover is attached. ge and credit	the amount of \$ the filing fee is end Deposit Account N	closed.
	x Large Entity x No additional Please charge A duplicate of A check in the Payment by x The Director as described x Credit an x Charge a	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. For is hereby auth d below. A dup ny overpaymen any additional fil	d for this amer count No. eet is enclosed orm PTO-2038 norized to chargolicate copy of the	ndment. ir to cover is attached. ge and credit	the amount of \$ the filing fee is end Deposit Account Nenclosed.	closed. No. 04-0100 37 CFR 1.16 and 1.17.
	X Large Entity X No additional Please charge A duplicate of A check in the Payment by X The Director as described X Credit at X Charge at Adda C. Gogst Attorney/Agent	al fee is require ge Deposit Acc copy of this she ne amount of \$ credit card. For is hereby auth d below. A dup ny overpaymen any additional fil Reg. No.: 29,	d for this amer count No. eet is enclosed orm PTO-2038 norized to chargolicate copy of the	ndment. ir to cover is attached. ge and credit	the amount of \$ the filing fee is end Deposit Account Nenclosed.	closed. No. 04-0100 37 CFR 1.16 and 1.17.



PTO/SB/92 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.: 03108/0201075-US0

Express Mail Certificate Under 37 CFR §1.10

I hereb	y certify that this correspondence is being deposited with the United States Postal Service				
as Express Mail Airbill No in an envelope addressed to:					
	EU 8 3 5 9 3 3 4 9 0 - US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
on	May 25, 2006 .				
··· —	Date				
	B.w. Lee				
	Signature				
	B.W. LEE				
_	Typed or printed name of person signing Certificate				
Note:	Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.				
	Amendment Transmittal (1 page) Amendment in Response to Non-Final Office Action (7 pages) Return Receipt Postcard				



Docket No.: 03108/0201075-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ahmad Absar et al.

Application No.: 10/810,338

Filed: March 26, 2004 Art Unit: 1651

For: BIOLOGICAL PROCESS FOR SYNTHESIS

OF OXIDE NANOPARTICLES

Examiner: Deborah K. Ware

Confirmation No.: 8253

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 2, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.